PATENT

DOCKET NO.: BELL-0095/00409 **Application No.:** 09/870,202

Office Action Dated: December 5, 2003

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently Amended) A method of speech recognition processing that provides audible information over a communications device comprising:

receiving a first speech input indicative of a first subject area;
initiating a first subject application associated with said first subject area;
receiving a second speech input indicative of a second subject area; and
storing at least one indicator indicating a current processing step of said first subject application; and

storing a current context associated with said first subject application in a context table.

- 2. (Original) The method according to claim 1, further comprising initiating a second subject application associated with said second subject area.
- 3. (Original) The method according to claim 1, further comprising initiating a task agent for said first subject application.
- 4. (Original) The method according to claim 1, further comprising monitoring said first speech input for at least one word indicative of said second subject area.
- 5. (Original) The method according to claim 1, further comprising suspending said first subject application after receiving said second speech input.
 - 6. (Original) The method according to claim 5, further comprising: receiving a further speech input, and re-activating said first subject application responsive to the further speech input.



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7. (Original) The method according to claim 1, wherein said storing at least one indicator further comprises storing a series of indicators that indicate a processing path of said first application.

- 8. (Original) The method according to claim 7, further comprising outputting a computer-generated representation of said stored series of indicators that indicates said processing path of said first application.
- 9. (Original) The method according to claim 1, further comprising outputting information associated with said first application in a first voice.
- 10. (Currently Amended) The method according to claim 9, further comprising outputting information associated with said a second application in a second voice, said second voice being distinguishable from said first voice.
- 11. (Original) The method according to claim 1, further comprising synthesizing speech for outputting speech from said first application.
 - 12. (Currently Amended) A speech recognition system comprising:
- a speech recognition module that processes speech input and translates said speech input into computer-readable input;
 - a control manager comprising:
- a module that interfaces between said speech input and at least one of a plurality of application programs;
 - a module that initiates processing of a first application program; and
- a module that monitors said speech input for a request to initiate a second application program;
- a module that stores a current context of said first application program in a context table; and
- a speech synthesizing module for providing output information from said plurality of application programs.

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- 13. (Currently Amended) The system according to claim 12, further comprising a wherein the context table for maintaining maintains a first current context for said first application program and a second current context for said second application. each of said plurality of application programs.
- 14. (Original) The system according to claim 12, further comprising a plurality of task agents, each task agent associated with one of said plurality of application programs.
- 15. (Original)The system according to claim 14, wherein the control manager is adapted to assign said application programs to said task agents, and switch control among said task agents.
- 16. (Original)The system according to claim 12, wherein the request comprises a control word.
- 17. (Original)The system according to claim 12, wherein the control manager is adapted to suspend said first application program, and initiate processing of said second application program, responsive to the request.
- 18. (Original) The system according to claim 17, wherein the control manager is adapted to re-activate said first application program responsive to a further request.
- 19. (Original) The system according to claim 12, wherein the control manager is adapted to store at least one indicator indicative of a current processing step of at least one of said plurality of application programs.
- 20. (Original) A computer-readable medium for storing computer-executable instructions for performing the method of claim 1.